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REISSUE APPLICATION DECLARATION BY THE INVENTOR	Docket Number (Optional) 1185R1				
I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below. I believe the inventors named below to be the original and first inventor(s) of in patent number5_131_31_91	the subject matter which is described and claimed ber 29, 1998 and for which a				
STRENGTHENED SIDEWALLS TO RESIST TORSIONAL TWIST					
the specification of which is attached hereto.					
was filed on September 20, 1999 as reissue application num	ber				
and was amended on <u>February 19, 2002; August 14, 21</u> February 23, 2009; (ffapplicable) February 21, 2011; and amendment filled even date I have reviewed and understand the contents of the above-identified specifical amendment referred to above. I acknowledge the duty to disclose information which is material to patentabil	2010; May 13, 2010; ation, including the claims, as amended by any				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), equivalent) listing the foreign applications.	or 365(b). Attached is form PTO/SB/02B (or				
I verily believe the original patent to be wholly or partly inoperative or invalid, below. (Check all boxes that apply.)	for the reasons described				
by reason of a defective specification or drawing.					
$\checkmark$ by reason of the patentee claiming more or less than he had the right to	claim in the patent.				
by reason of other errors.					
At least one error upon which reissue is based is described below. If the reissue, such must be stated with an explanation as to the nature of the broa	sue is a broadening dening:				
The embodiment of the invention recited in claim 1 of U.S. This error is corrected by the cancellation of claim 1.	S. Patent No. 5,813,191 is too broad.				
*					

[Page 1 of 2]

This collection of Information is required by 37 CFR 1.175. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 mitiates to compiles, including gladering, preparing, and submitting the completed application from the USPTO. Then will very depending upon the individual case, Any comments on the amount of time you require to complete this form articler suggestions for reducing list butter, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Dex 4460, Measured, V.A. 22313-1480. DO NOT SEND PEECS ON COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB61 (05-09)
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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional)							
All errors corrected in this reissue application arose without any deceptive intention on the				n on th		appli	cant.		
Note: To appoint a power of attorney, use form PTO/SB/81.									
	ess: Direct all communications about	t the applica	tion to:					,	
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Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bark account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioner/applicant is advised that the record or a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Enthermore, the record from an abandoned application may also be available to the public after publication is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willfull false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may tepopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.  Full name of sole or first inventor (given name, family name)									
Inventor's signature	y. Hallagher		/ /	/23/11					
Residence Pittsburgh, PA USA	()	Citize Unite		ship States of America					
Mailing Address									
9237 Wedgewood D	rive, Pittsburgh, PA 15239								
Full name of second jo	oint inventor (given name, family nam	ie)							
Inventor's signature		Date							
Residence		Citize	nship						
Mailing Address									
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.									

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